

Appendix 1 Chemical Analysis of Concentrations in Groundwater C8 (µg/l); period 1993 to 1996

DuPont coordinates		Monitoring Well	Date of sampling						Average
Eastern [m]	Northern [m]		1993	feb '94	okt '94	aug '95	dec '95	mrt '96	concentration
Freatic layer									
1947	546	108					1.6		2
2204	350	118					170		170
2190	627	119					79	100	90
1998	663	301					3.9		4
2082	683	302					5500		5500
2084	671	303				1700			1700
2243	686	305					260		260
2296	633	307						190	190
2208	513	308					82	70	76
1950	592	310					56		56
1950	608	311					280		280
1950	625	312					250		250
1950	640	313					480		480
2237	405	314					24		24
2275	279	315					100		100
2058	677	316						510	510
2106	689	317						1900	1900
2240	575	318						0	0
First aquifer									
2235	405	MF-02				0.1			0.1
2275	277	MF-03				33.0			33.0
1543	19	N-07			1.9				1.9
1930	20	N-08		0.5		1.1			0.8
2038	20	N-09		13.0	9.7	9.0			10.6
2319	20	N-10			9.7	15.0			12.4
2004	69	N-13		11.0	5.9				8.5
2355	119	N-15			0.3				0.3
2008	467	N-17		13.0					13.0
1900	277	N-18		0.0					0.0
2030	352	N-19		0.4					0.4
1929	177	N-20		0.4					0.4
1855	404	N-21		0.2					0.2
2174	272	N-23				1.0			1.0
2108	-7	N-25				7.3			7.3
1975	-100	N-26				7.1			7.1
1872	-17	N-27				0.1			0.1
1989	99	N-28				9.4			9.4
2104	84	W-02		3.9					3.9
1890	68	W-03	0.6	0.7					0.7
2087	668	W-05		28.0					28.0
1969	426	W-06	0.35	0.0					0.2
1944	275	W-08	1.5	0.6		0.4			0.8
1880	23	W-09		0.2	0.3				0.2
Second aquifer									
2030	352	N-19				0.2			0.2
2174	272	N-23				0.1			0.1
1989	99	N-28				0.1			0.1
1969	426	W-06	0	0					0.0
1944	275	W-08	0			0.1			0.1